A-29

Building Repair, Remodeling, and Construction

Best Management Practices (BMPs) are required by King County Code 9.12. If the BMPs included here are not enough to prevent contamination of stormwater, you will be required to take additional measures.

Required BMPs:

- Do not dump any substance, wash water or liquid waste on the pavement or ground.
- Use drop cloths when painting, scraping, and sandblasting and properly dispose of collected material daily.
- Use a drop cloth, drip pan, or tub for activities such as paint mixing and tool cleaning.
- Clean paint brushes and tools covered with water–based paints in sinks connected to sanitary sewers or in portable containers that can be dumped into a sanitary sewer. Brushes and tools covered with non–water–based paints, finishes, or other materials must be cleaned in a manner that enables collection of used solvents (e.g., paint thinner, turpentine, etc.) for recycling or proper disposal. Solvents may not be disposed of to the sanitary sewer. Never dispose of any wash water to a storm drain.
- Use a storm drain cover, filter fabric, or other runoff control mechanism if dust, grit, wash water, or other pollutants may escape the work area. Check runoff control mechanisms daily, and replace as necessary. Drain covers, filter fabric, and other containment devices are commercially available if effective runoff control cannot otherwise be provided.
- Cover trash bins and dumpsters and ensure they are not leaking.
- Follow Appendix D of the King County Surface Water Design Manual, "Erosion and Sediment Control Measures" for dewatering activities.

Required Routine Maintenance:

- Keep spill cleanup materials in a common location on–site. Ensure that employees are familiar with proper spill cleanup procedures.
- Sweep paved areas to collect loose particles for proper disposal. Wipe up spills with rags or other absorbent material immediately. Do not hose down the area to a storm drain.
- Store hazardous materials under cover, using items such as tarps or other temporary cover materials.

Supplemental BMPs:

- Recycle or reuse leftover materials.
- Install catch basin inserts to collect excess sediment and debris if necessary. Inspect and maintain catch basin inserts to ensure they are working correctly.
- Install temporary wheel wash facilities if track out occurs.

Additional Information:

- Concrete pouring Activity Sheet A 20
- Catch Basin Insert Information Sheet
- See Activity Sheet A-41, "Wheel Wash and Tire Bath Operations."

For more information or assistance contact the King County Stormwater Services at 206–477–4811 and visit *kingcounty.gov/stormwater*.